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Dated: January 4, 2006

Signature: Judy Calem

(Judy Calem)

Docket No.: 381092000721  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Terrance P. SNUTCH et al.

Application No.: 09/611,257

Filed: July 6, 2000

For: MAMMALIAN T-TYPE CALCIUM  
CHANNELS

Confirmation No.: 5449

Art Unit: 1649

Examiner: Daniel E. Kolker, Ph.D.

**AMENDMENT UNDER 37 C.F.R. § 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to a final rejection mailed 4 October 2005, time for response to which was set to expire 4 January 2006, rejecting claims 1-2, 4-6, 14 and 18-26, all claims now pending. Only one substantive issue remains. The claims are reproduced herein for the convenience of the Examiner; however, no amendments are proposed. Attached as an Exhibit are the documents cited on page 9 of this response. Reconsideration is respectfully requested.